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13 May 1964

**MEMORANDUM FOR THE RECORD****SUBJECT:** Meeting with [redacted]

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Monday, 11 May 1964

1. At Mr. Knoche's request I received [redacted] on behalf of General Carter. [redacted] had telephoned in to say that he had some interesting ideas which he wished to try out on the Agency.

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2. [redacted] after the usual amenities of expressing interest in the health, etc. of General Carter, said that [redacted] for years had been building a side-looking radar for the Air Force and that they had recently started to give consideration to the possibilities of a vertical-looking radar. They had discussed this with Air Force ESD in Boston and had received an enthusiastic response with the result that they were now scheduled to give a briefing to General Pierce and selected members of the Foreign Technology Division at Wright-Patterson in Dayton on next Monday. The purpose of his visit was to inquire if the Agency would be interested in a similar development. He said they thought they could achieve about a one-foot resolution with a radar that would have a range of 100-300 miles. I asked him whether they had envisaged any problem with variations in speed of objects in space, pointing out that they could probably range from stationary to 18,000 miles an hour or more, and he said they did not envisage difficulties in achieving a lock-on but that their people in their plant were still in the thinking stage on the details. I advised him that I would check with the proper people and be in touch with him.

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3. I talked to Dr. Wheelon who indicated that he would like to have a similar type briefing for his people. [redacted] is arranging this for Wednesday, 20 May, at 10:30 and will have [redacted] in touch with either Mr. Bannerman or Mr. Osborn in our Office of Security. Dr. Wheelon and Messrs. Bannerman and Osborn are so informed.

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1 MAY 12 1964 (signed) Lyman B. Kirkpatrick

Lyman B. Kirkpatrick  
Executive Director

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D/Security

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